

**Express Mail Label No. EV 442790433 US
PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Cheng et al.

Application No.: Not Yet Known

Filed: Not Yet Known

For: LIQUID CRYSTAL DISPLAY WITH
NARROW FRAME AREA

Group: Not Yet Known

Examiner: Not Yet Known

Our File: DEE-PT162

Date: April 2, 2004

INFORMATION DISCLOSURE STATEMENT

Mai Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56,
Applicants wish to bring to the Examiner's attention the material cited on the enclosed
PTO-1449 form.

Pursuant to Pre-Official Gazette Notice signed July 11, 2003 waiving the
requirements under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003,
copies of the cited U.S. documents have not been included. Copies of all other cited
references are enclosed.

Applicant: Cheng et al.
Application No.: Not Yet Known

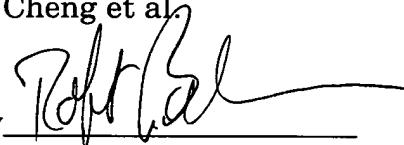
Reference AD is provided in the Chinese language. An English language abstract of the reference is provided herewith. The relevance of the reference may be found in the abstract.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Cheng et al.

By



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RJB/djw
Enclosures

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)										ATTY. DOCKET NO. DEE-PT162			SERIAL NO. Not Yet Known						
										APPLICANT Cheng et al.									
										FILING DATE Not Yet Known						GROUP Not Yet Known			
U.S. PATENT DOCUMENTS																			
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
	AA	5	7	3	9	8	8	0	04/1998	Suzuki et al.									
	AB	5	8	5	1	4	1	1	12/1998	An et al.									
	AC	6	5	5	2	7	6	4	04/2003	Fujioka et al.									
FOREIGN PATENT DOCUMENTS																			
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION						
	AD	4	8	2	9	1	3		05/1989	TW			YES	NO					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																			
EXAMINER										DATE CONSIDERED									

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.